

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): David L. Thompson et al.      Examiner: F. Oropeza  
Serial No.: 10/722,891      Group Art Unit: 3766  
Filed: November 26, 2003      Atty. Docket No.: P10520.02  
Title: **MULTI-MODE PROGRAMMER FOR MEDICAL DEVICE  
COMMUNICATION**

---

**PETITION FOR CORRECTION OF  
INVENTORSHIP UNDER 37 C.F.R. §1.48**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant(s) respectfully request(s) to correct the inventorship in the above-identified patent application. An error in naming the correct inventors occurred without deceptive intent. Specifically, Koen J. Weijand and Daniel R. Greeninger were inadvertently not named as inventors, and applicants hereby request to add Koen J. Weijand and Daniel R. Greeninger as inventors.

In accordance with 37 C.F.R. §1.324(a), the following are enclosed in support of this request:

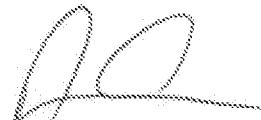
- (1) A written statement signed by Koen J. Weijand and Daniel R. Greeninger, the persons being added as inventors, indicating that the error in inventorship occurred without deceptive intention on their part;
- (3) A statement from the current named inventor agreeing to the change of inventorship;
- (4) Combined Declaration and Power of Attorney document;
- (5) A Communication from the Assignee, stating the Assignee's written consent for adding Koen J. Weijand and Daniel R. Greeninger as inventors; and
- (6) Copy of executed Assignment document.

Applicants: David L. Thompson et al.  
Serial No. 10/722,891  
Page 2

The Commissioner is hereby authorized to charge deposit account number 13-2546 in the sum of \$130.00 for the fee set forth in 37 C.F.R. §1.17(i). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2546.

Respectfully submitted,

Date: 7/19/06



Daniel G. Chapik  
Reg. No. 43,424  
Telephone: (763) 514-3066  
No. 27581

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): David L. Thompson et al.

Examiner: F. Oropeza

Serial No.: 10/722,891

Group Art Unit: 3766

Filed: November 26, 2003

Atty. Docket No.: P10520.02

Title: **MULTI-MODE PROGRAMMER FOR MEDICAL DEVICE  
COMMUNICATION**

**STATEMENT OF KOEN J. WEIJAND**

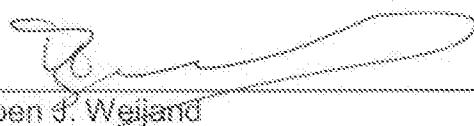
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I have read the above-identified patent application. I state that the omission of myself as an inventor on the patent application was an error that was without deceptive intent on my part.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 12 July 2006

  
Koen J. Weijand

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): David L. Thompson et al.      Examiner: F. Oropeza

Serial No.: 10/722,891      Group Art Unit: 3766

Filed: November 26, 2003      Atty. Docket No.: P10620.02

Title: **MULTI-MODE PROGRAMMER FOR MEDICAL DEVICE  
COMMUNICATION**

---

**STATEMENT OF DANIEL R. GREENINGER**

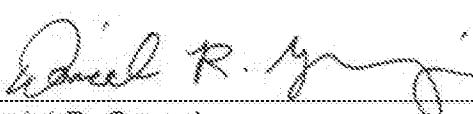
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I have read the above-identified patent application. I state that the omission of myself as an inventor on the patent application was an error that was without deceptive intent on my part.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 6/21/06

  
Daniel R. Greeninger

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): David L. Thompson et al.      Examiner: F. Oropeza  
Serial No.: 10/722,891      Group Art Unit: 3766  
Filed: November 26, 2003      Atty. Docket No.: P10520.02  
Title: MULTI-MODE PROGRAMMER FOR MEDICAL DEVICE  
COMMUNICATION

---

**STATEMENT OF DAVID L. THOMPSON**

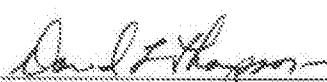
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I am the current named inventor of the above-identified patent application. I agree to the change of inventorship whereby Koen J. Weijland and Daniel R. Greeninger are added as inventors of the above-identified application.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 6/28/06

  
\_\_\_\_\_  
David L. Thompson

**UNITED STATES PATENT APPLICATION**  
**COMBINED DECLARATION AND POWER OF ATTORNEY**

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTI-MODE PROGRAMMER FOR MEDICAL DEVICE COMMUNICATION, the specification of which:

- is attached hereto  
 was filed on November 28, 2003 under application serial no. 10/722,891, which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

- including for continuation-in-part applications, material information which became available between the filing date of the prior application Serial No. , filed , and the national or PCT international filing date of the continuation-in-part application.<sup>1</sup> (For CIP applications)

I hereby claim foreign priority benefits under Title 35, United States Code, §119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- no such applications have been filed.  
 such applications have been filed as follows:

**FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC 119**

COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

**ALL FOREIGN APPLICATIONS, IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)**

COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

I hereby claim the benefit under Title 35, United States Code, §120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING	STATUS (patented, pending, abandoned)

<sup>1</sup> § 1.56 Duty of disclosure; fraud, striking or rejection of applications.

(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantially involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the patentability of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

I hereby appoint the attorney(s) and/or agent(s) associated with:

Customer No. 27581

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence in this case to: Daniel G. Chapik, Customer No. 27581.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name of Inventor	FIRST NAME DAVID	MIDDLE INITIAL L	LAST NAME THOMPSON
3	Residence & Citizenship	CITY ANDOVER	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY OF CITIZENSHIP US
1	Post Office Address	POST OFFICE ADDRESS 14171 ALDER STREET NW	CITY ANDOVER	STATE/ZIP/COUNTRY MINNESOTA/55304/US
SIGNATURE OF INVENTOR 201: <i>Daniel L. Thompson</i>			DATE: 6/28/06	

2	Full Name of Inventor	FIRST NAME KOEN	MIDDLE INITIAL J.	LAST NAME WEIJAND
3	Residence & Citizenship	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	Post Office Address	POST OFFICE ADDRESS	CITY	STATE/ZIP/COUNTRY
SIGNATURE OF INVENTOR 202: <i>Koen Weijand</i>			DATE:	

2	Full Name of Inventor	FIRST NAME DANIEL	MIDDLE INITIAL R.	LAST NAME GREENINGER
3	Residence & Citizenship	CITY COON RAPIDS	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY OF CITIZENSHIP US
1	Post Office Address	POST OFFICE ADDRESS 181 103TH LANE NW	CITY COON RAPIDS	STATE/ZIP/COUNTRY MINNESOTA/55448/US
SIGNATURE OF INVENTOR 203: <i>Daniel R. Greeninger</i>			DATE: 6/21/06	

X This is the final page of this declaration.

I hereby appoint the attorney(s) and/or agent(s) associated with:

Customer No. 27581

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence in this case to: Daniel G. Chapin, Customer No. 27581.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name of Inventor	FIRST NAME DAVID	MIDDLE INITIAL L	LAST NAME THOMPSON
3	Residence & Citizenship	CITY ANDOVER	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP US
	Post Office Address	POST OFFICE ADDRESS 14171 ALDER STREET MN	CITY ANDOVER	STATE/ZIP/COUNTRY MINNESOTA/55304
SIGNATURE OF INVENTOR 201:			DATE:	

2	Full Name of Inventor	FIRST NAME KOEN	MIDDLE INITIAL J.	LAST NAME WELJAND
3	Residence & Citizenship	CITY ALFAS DEL PI	STATE OR FOREIGN COUNTRY SPAIN	COUNTRY of CITIZENSHIP NETHERLANDS
	Post Office Address	POST OFFICE ADDRESS CAMI DELS SANTARS 4	CITY ALFAS DEL PI	STATE/ZIP/COUNTRY E-03580 SPAIN
SIGNATURE OF INVENTOR 202:			DATE:  12 May 2006	

2	Full Name of Inventor	FIRST NAME DANIEL	MIDDLE INITIAL D.	LAST NAME GREENINGER
3	Residence & Citizenship	CITY COON RAPIDS	STATE OR FOREIGN COUNTRY MINNESOTA	COUNTRY of CITIZENSHIP US
	Post Office Address	POST OFFICE ADDRESS 181 108TH LANE NW	CITY COON RAPIDS	STATE/ZIP/COUNTRY MINNESOTA/56448/US
SIGNATURE OF INVENTOR 203:			DATE:	

X. This is the final page of this declaration

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): David L. Thompson et al.      Examiner: F. Oropeza  
Serial No.: 10/722,891      Group Art Unit: 3768  
Filed: November 26, 2003      Atty. Docket No.: P10520.02  
Title: MULTI-MODE PROGRAMMER FOR MEDICAL DEVICE  
COMMUNICATION

---

**COMMUNICATION FROM ASSIGNEE**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450.

Dear Sir:

Medtronic, Inc., a corporation organized and existing under the laws of the State of Minnesota and having a place of business at 710 Medtronic Parkway, Minneapolis, Minnesota 55432, represents that it is the assignee of rights in U.S. Serial No. 10/722,891, Filed November 26, 2003, and entitled "Multi-Mode Programmer for Medical Device Communication".

Medtronic, Inc. hereby consents to the addition of Koen J. Weijand and Daniel R. Greeninger as inventors of the above-identified application.

Attached hereto is a copy of the executed assignment document for the subject application, which was submitted to the U.S. Patent and Trademark Office for recordation on July 12, 2006.

Applicants: Thompson et al.

Serial No. 10/722,891

Page 2 of 2

I hereby declare that I am authorized to act on behalf of the assignee, that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 7/17/06

  
S/r: Jeanne M. Formeris

Title: Vice President and Senior Counsel

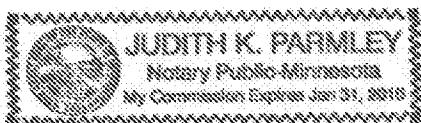
STATE OF MINNESOTA

ss.

COUNTY OF ANOKA

On this 12<sup>th</sup> day of July, 2006, before me personally appeared Jeanne M. Formeris, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

  
Judith K. Parmley  
Notary Public

## **ASSIGNMENT**

WHEREAS, WE, David L. Thompson, Koen J. Welland and Daniel R. Greeninger, are the inventors of MULTI-MODE PROGRAMMER FOR MEDICAL DEVICE COMMUNICATION, for which an application for a United States Patent was filed on November 26, 2003, under Serial No. 10/722,891; and

WHEREAS, MEDTRONIC, INC., a corporation organized and existing under the laws of the State of Minnesota and having a principal place of business at 710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432-5840, hereinafter referred to as "Corporation," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefor;

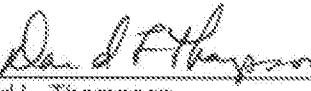
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefor including our rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and behoof and use and behoof of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, and also hereby authorize Corporation and its employees to fill in the serial number and filing date above after this document has been executed;

AND, for the consideration aforesaid, we materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, we are the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered; and that we have good right and lawful authority to sell and convey the same in the manner herein set forth, and hereby grant Corporation the right to fill in the serial number and filing date in this document upon their receipt;

AND, for the consideration aforesaid, we hereby individually covenant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue or extension of said Letters Patent is lawful and desirable, we, or our executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

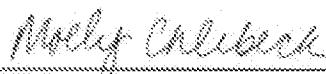
IN WITNESS WHEREOF, I have hereunto set my hand on this 26<sup>th</sup> day of June, 2006.

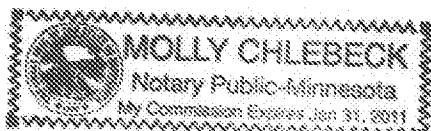
  
\_\_\_\_\_  
David L. Thompson

STATE OF MINNESOTA  
COUNTY OF ANOKA

On this 28<sup>th</sup> day of June, 2006, before me personally appeared David L. Thompson, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

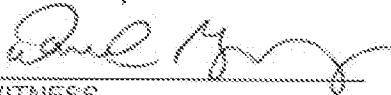
  
\_\_\_\_\_  
Notary Public

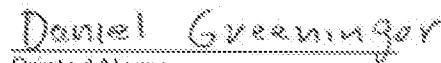


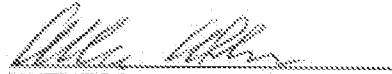
I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

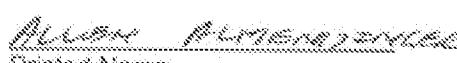
IN WITNESS WHEREOF, I have hereunto set my hand on this 11<sup>th</sup> day of  
July, 2006.

  
Koen J. Weijland

  
WITNESS

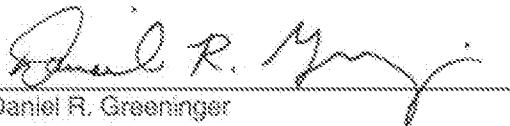
  
Daniel Greenway  
Printed Name

  
WITNESS

  
Koen J. Weijland  
Printed Name

I hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

IN WITNESS WHEREOF, I have hereunto set my hand on this 21<sup>st</sup> day of June, 2006.

  
Daniel R. Greeninger

STATE OF MINNESOTA,

COUNTY OF ANOKA

On this 21<sup>st</sup> day of June, 2006, before me personally appeared Daniel R. Greeninger, to me known to be the person described in and who executed the foregoing instrument and acknowledged that s/he executed the same as his/her free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

  
Holly Chlebeck  
Notary Public

